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## Amendment and Response

Applicant: Michael C. Robinson et al.

Serial No.: 10/633,804 Filed: August 4, 2003 Docket No.: 200207438-1

Title: COMPUTER DATABASE ACCESS

## IN THE CLAIMS

Please cancel claims 18-20 without prejudice.

Please amend claims 1, 7, 15, and 21 as follows:

1. (Currently Amended) A method for a management application accessing a database of interest, the method comprising:

said management application creating a first object for indicating a unique identifier identifying a data item, wherein said creating said first object uses using a first SET command;

an agent <u>receiving said unique identifier from said management application and</u> storing said unique identifier in a restricted intermediate database <u>distinct from the database</u> of interest;

said management application creating a second object for indicating a data type for said data item, said creating said second object including use of using a second SET command;

said agent receiving said data type from said management application and storing said data type in said restricted intermediate database;

said management application creating a third object for indicating an action to be performed on said data item with respect to the database of interest, said creating said third object including use of using a third SET command;

said agent receiving said action from said management application and issuing an action command to the database of interest to perform said action on said data item, wherein said agent uses said stored unique identifier, said stored data type, and said action in issuing said action command;

said agent receiving a response to said action command from the database of interest; and

said agent sending said response to said management application.

 (Original) The method recited in claim 1, wherein said response indicating success is said data item.

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- (Original) The method recited in claim 1, wherein said response indicating failure is an error message.
- (Original) The method recited in claim 1, wherein said action is a returning to said management application of said data item from the database of interest, and

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said action command is a GET command.

5. (Original) The method recited in claim 1, wherein said action is a storing of said data item in the database of interest; said action command is a fourth SET command; and further comprising:

said management application creating a fourth object for indicating an actual value of said data item to be stored in the database of interest.

- (Original) The method recited in claim 1, wherein the database of interest is a restricted database.
- 7. (Currently Amended) An apparatus for accessing a database of interest, the apparatus comprising:
  - a first network device;
  - a second network device operatively coupled to said first network device; and an agent software program programmed to monitor said second network device; wherein said first network device is

programmed to create a first object for indicating a unique identifier for a data item using a first SET command,

programmed to create a second object for indicating a data type for said data item using a second SET command,

programmed to create a third object, using a third SET command, for indicating an action to be performed on said data item with respect to the database of interest, and

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programmed to receive a response to an action command to perform said action; and wherein said agent is further

programmed to receive said unique identifier from said first network device and store said unique identifier in a restricted intermediate database distinct from the database of interest,

programmed to <u>receive said data type from said first network device and</u> store said data type in said restricted intermediate database,

programmed to receive said action from said first network device and issue said action command to the database of interest to perform said action on said data item using said stored unique identifier, said stored data type, and said action,

programmed to receive said response from the database of interest, and programmed to send said response to said first network device.

 (Original) The apparatus recited in claim 7, wherein said action is a returning to said first network device of said data item from the database of interest,

said action command is a GET command, and said response is said data item.

- 9. (Original) The apparatus recited in claim 7, wherein said action is a storing of said data item in the database of interest, said action command is a fourth SET command, and said first network device is further programmed to create a fourth object for indicating an actual value of said data item to be stored in the database of interest.
- 10. (Original) The apparatus recited in claim 7, wherein said first network device is a network management station.
- (Original) The apparatus recited in claim 7, wherein said second network device is a monitored device.

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- (Original) The apparatus recited in claim 7, wherein said response indicating success is said data item.
- 13. (Original) The apparatus recited in claim 7, wherein said response indicating failure is an error message.
- 14. (Original) The apparatus recited in claim 7, wherein the database of interest is a restricted database.
- 15. (Currently Amended) An apparatus for accessing a database of interest, the apparatus comprising:

a network management station;

a device operatively coupled to said network management station; and an agent software program programmed to monitor said device;

wherein said network management station is

programmed to create a first object for indicating a unique identifier identifying a data item using a first SET command,

programmed to create a second object for indicating a data type for said data item using a second SET command,

programmed to create a third object, using a third SET command, for indicating an action to be performed on said data item with respect to the database of interest, and

programmed to receive a response to said action; and

wherein said agent is further

programmed to receive said unique identifier from said network management station and store said unique identifier in a restricted intermediate database distinct from the database of interest,

programmed to receive said data type from said network management station and store said data type in said restricted intermediate database,

programmed to receive said action from said network management station and issue said action command to the database of interest to perform said action on said data item using said stored unique identifier, said stored data type, and said action,

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programmed to receive a response to said action command from the database of interest, and

programmed to send said response to said network management station.

16. (Original) The apparatus recited in claim 15, wherein said action is a returning to said network management station of said data item from the database of interest,

said action command is a GET command, and said response is said data item.

17. (Original) The apparatus recited in claim 15, wherein said action is a storing of said data item in the database of interest, and said action command is a fourth SET command, and said network management station is further programmed to create a fourth object for indicating an actual value of said data item to be stored in the database of interest.

18-20. (Cancelled)

21. (Currently Amended) A computer-readable medium having computer-readable instructions for performing a method of a management application accessing a database of interest, the method comprising:

said management application creating a first object for indicating a unique identifier identifying a data item, wherein said creating said first object uses using a first SET command;

an agent <u>receiving said unique identifier from said management application and</u> storing said unique identifier in a restricted intermediate database <u>distinct from the database</u> of interest;

said management application creating a second object for indicating a data type for said data item, said creating said second object including use of using a second SET command;

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said agent receiving said data type from said management application and storing said data type in said restricted intermediate database;

said management application creating a third object for indicating an action to be performed on said data item with respect to the database of interest, said creating said third object including use of using a third SET command;

said agent receiving said action from said management application and issuing an action command to the database of interest to perform said action on said data item, wherein said agent uses said stored unique identifier, said stored data type, and said action in issuing said action command;

said agent receiving a response to said action command from the database of interest; and

said agent sending said response to said management application.